

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

In re Application of: CARGILL et al.

Art Unit: TBA

Serial No.: (to be assigned)

Examiner: TBA

Filed: March 10, 2004

Atty. Docket: CL001509

For: GENETIC POLYMORPHISMS ASSOCIATED  
WITH MYOCARDIAL INFARCTION, METHODS OF  
DETECTION AND USES THEREOF

**Transmittal Letter Providing Submission of Sequence Listing (and Tables) on CD-R**

Commissioner for Patents  
Washington, D.C. 20231

Sir:

For the above-captioned application, Applicants hereby submit the computer readable form of the Sequence Listing on CD-R (the CD-R is labeled "CRF"). In addition to the Sequence Listing, the CD-R also contains Tables 1-4 of the above-captioned application.

Specifically, the CD-R contains the following five ASCII text files:

1) File SEQLIST\_1509.txt provides the Sequence Listing of the present application in computer readable form.

2) File TABLE1\_1509 provides Table 1 of the present application.

3) File TABLE2\_1509 provides Table 2 of the present application

4) File TABLE3\_1509 provides Table 3 of the present application

5) File TABLE4\_1509 provides Table 4 of the present application

Two duplicate copies of the CD-R (labeled "Duplicate Copy 1" and "Duplicate Copy 2") are also hereby submitted, in lieu of a paper copy of the Sequence Listing.

In accordance with 37 C.F.R. § 1.821(f), the Sequence Listing information (as well as the Table 1-4 information) recorded in computer readable form on each of the three CD-Rs submitted herewith is identical.

The material contained on the CD-R is hereby incorporated by reference pursuant to 37 CFR 1.77(b)(4).

It is respectfully believed that this application complies with the Sequence Listing requirements and is in condition for processing.

Respectfully submitted,

Date: March 10, 2004

By: 

Justin D. Karjala, Reg. 43,704

Celera Genomics  
45 West Gude Drive, C2-4#20  
Rockville, MD 20850  
Tel: 240-453-3812; Fax: 240-453-3084